

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

DOCKET NO TS98-518

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled A Key-Hole Free Process For High Aspect Ratio Gap Filling With Reentrant Spacer

the specification of which (check one)

☒ is attached hereto

was filed on 02-11-99

Application Serial No 09/247,974

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above Identified specification including the claims, as amended by any amendment referred to above

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed:

(Number)	(Country)	(Day/Month/Year Filed)
(Number)	(Country)	(Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No)	(Filing Date)	(Status) (patented, pending, abandoned)
-------------------------	---------------	---

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name & registration no.)

GEORGE O. SAILE. (Reg. No. 19,572), STEPHEN B. ACKERMAN (Reg. No. 37,761)

Send Correspondence to: 20 MCINTOSH DRIVE, POUGHKEEPSIE, NEW YORK 12603

Direct telephone Calls to: (name & telephone number) GEORGE O. SAILE NEW YORK 914 452 5863

TZE-LIANG YING

Full name of sole or first inventor

Date

Inventor's signature

8F-3, NO. 912, sec. 2, Kung-Fu Rd, Hsin-Chu, Taiwan

Residence

Republic of China, Taiwan

Citizenship

No. 9, Creation Rd. I, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C.

Post Office Address

(CHENG-MING) WU, JAMES

Dr. KET NO TS98-518

Full name of second inventor

(Last name first)

Date

James Wu
Inventor's signature

1/6/1999

No. 23, Lane 130, Chyi-Kuan East Rd., Tzu-Kuan, Kaohsiung, Taiwan
Residence

Republic of China, Taiwan
Citizenship

No. 9, Creation Rd. I, Science-based Industrial Park, Hsin-Chu, Taiwan
Post Office Address

YU-HUA LEE
Full name of third inventor

Date

Yuhua Lee
Inventor's signature

1/6/1999

8F-1, No. 66, Mingder Rd., Chutung, Hsinchu, Taiwan
Residence

Republic of China, Taiwan
Citizenship

No. 9, Creation Rd. I, Science-based Industrial Park, Hsinchu, Taiwan, R.O.C.
Post Office Address

WEN-CHUAN CHIANG

Full name of fourth inventor

Date

Wen-Chuan Chiang
Inventor's signature

1/6/1999

No. 11, Alley 1, Lane 188, Hsin-Shinn St., Hsin-Chu, Taiwan
Residence

Republic of China, Taiwan
Citizenship

No. 9, Creation Rd. I, Science-based Industrial Park, Hsin-Chu, Taiwan, R.O.C.
Post Office Address

Full name of fifth inventor

Date

Inventor's signature

Residence

Citizenship

Post Office Address

Full name of sixth inventor

Date

Inventor's signature

Residence

Citizenship

Post Office Address